

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/711327	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:55
S2	45	(alces).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 12:35
S3	0	"68683833".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 12:37
S4	2	"6863833".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 12:37
S5	2	"5989741".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 12:43
S6	5	"20030032946"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 12:47
S7	27747	@ad< "20040910" and (microfluidic microchannel (micro near fluidic) (micro near channel) micro\$fluidic micro\$channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 13:08



S8	0	@ad<"20040910" and (microfluidic) and (microgradient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 13:18
S9	2	@ad<"20040910" and (microfluidic) and (microgradient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 13:18
S10	20	(mark and peterman).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 12:03
S11	218	(david and bloom).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 12:06
S12	47	(david and bloom).in. and (aperture microfluid microchannel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 12:11
S13	2	"6676675".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 12:17
S14	890	204/450.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 12:38
S15	178	435/461.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:08
S16	212	435/470.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:13



S17	3	"9632467"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:22
S18	13	"8502201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:23
S19	21	("4055799" "3874851" "2910406" "3874851" "4162850" "4025306").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:24
S20	2	("6668190").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:26
S21	4	("6676675" "6071597").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:27
S22	3	("4474751" "6692481").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:27
S23	2	("6315940").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 08:29
S24	44	("4729949"   "4894343"   "4895805"   "5154814"   "5173158"   "5183744"   "5283194"   "5308757"   "5310674"   "5506141"   "5532128"   "5632957"   "5730850"   "5837198"   "5843767"   "5846708"   "5849486"   "5981268"   "6033916"   "6099803"   "6225059"   "6238624").PN. OR ("6315940").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 08:30



S25	44	("4729949"   "4894343"   "4895805"   "5154814"   "5173158"   "5183744"   "5283194"   "5308757"   "5310674"   "5506141"   "5532128"   "5632957"   "5730850"   "5837198"   "5843767"   "5846708"   "5849486"   "5981268"   "6033916"   "6099803"   "6225059"   "6238624").PN. OR ("6315940").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 08:45
S26	146	("20010005489"   "20010005774"   "20010045359"   "20020072103"   "20020074227"   "20020076825"   "20020104757"   "20020108869"   "20020119579"   "20020137121"   "20020144905"   "20020155586"   "20020164777"   "20020182627"   "20020190732"   "20020195337"   "20030022268"   "20030052002"   "20030059936"   "20030070923"   "20030080314"   "20030098248"   "20030104512"   "20030121778"   "20030129581"   "20030132109"   "20030134416"   "20030138767"   "20030139336"   "20030146091"   "20030153067"   "20030219884"   "20040062685"   "20040251145"   "3856633"   "4055799"   "4062750"   "4071315"   "4128456"   "4225410"   "4231660"   "4441507"   "4456522"   "4490216"   "4510442"   "4661321"   "4661451"   "4803154"   "4894343"   "4911806"   "4912060"   "4952518"   "5009846"   "5041266"   "5055263"   "5111221"   "5164319"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 08:46



		"5169600"   "5187096"   "5204239"   "5215926"   "5225374"   "5229074"   "5229163"   "5234566"   "5262128"   "5310469"   "5378342"   "5393401"   "5443955"   "5506141"   "5508200"   "5510628"   "5512489"   "5532128"   "5563067"   "5605662"   "5632957"   "5750015"   "5780752"   "5810725"   "5858804"   "5889216"   "5904824"   "5911871"   "5955352"   "5958345"   "5962081"   "5981268"   "6008010"   "6015714"   "6027695"   "6032062"   "6033916"   "6043037"   "6048722"   "6056861"   "6063260"   "6068818"   "6093296"   "6099803"   "6103479"   "6106784"   "6113768"   "6117291"   "6132582"   "6143496"   "6151519"   "6156181"   "6163719"   "6177000"   "6207031"   "6225059").PN. OR ("6228326"   "6235520"   "6267872"   "6277629"   "6284113"   "6287517"   "6315940"   "6329209"   "6355491"   "6365129"   "6368851"   "6376233"   "6377057"   "6379916"   "6403367"   "6448794"   "6461860"   "6470226"   "6475760"   "6475808"   "6488829"   "6596143"   "6602714"   "6613285"   "6630835"   "6635470"   "6638743"   "6649357"   "6668230"   "6670115"   "6682649"   "6699697"   "6762036").PN. OR ("7387715").URPN.				
S27	0	"9931503"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 09:02
S28	2	"9931503"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/22 09:02
S29	5	"9931503"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:02



S30	10617	electrophysiological	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:05
S31	6554	electrophysiological and @ad< "20040101"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:05
S32	4896	electrophysiological and @ad< "20040101" and (cell membrane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:05
S33	3251	electrophysiological and @ad< "20040101" and (cell membrane) and (channel microchannel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:05
S34	1329	electrophysiological and @ad< "20040101" and (cell membrane) and (channel microchannel) and ("204" "435").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:06
S35	101	electrophysiological and @ad< "20040101" and (cell membrane) and (channel microchannel) and ("204" "435").clas. and aspiration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:06
S36	551	electrophysiological and @ad< "20040101" and (cell membrane) and (channel microchannel) and ("204" "435").clas. and ("patch clamp")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 09:12
S37	2	"5603351".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:05
S38	2	"20060121464"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:10



S39	3	"20030136440"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:45
S40	9	"20040187911"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:46
S41	1	(alices adj technology).as. (labrador adj research).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:17
S42	69	"029402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:29
S43	1	"02/9402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:30
S44	0	"02/09402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:30
S45	6	"0209402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:30
S46	2	"200209402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:30
S47	3	"20029402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:30



S48	5	"2002009402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:30
S49	4	"02009402"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:30
S50	0	("2006/0121464").URPN.	USPAT	OR	ON	2010/05/17 14:31
S51	1	"6932893".pn.	USPAT	OR	ON	2010/05/17 14:42
S52	27	99/66329	USPAT	OR	ON	2010/05/17 14:43
S53	1	"9966329"	USPAT	OR	ON	2010/05/17 14:43
S54	0	"99066329"	USPAT	OR	ON	2010/05/17 14:43
S55	0	"199966329"	USPAT	OR	ON	2010/05/17 14:44
S56	0	"199966329"	USPAT	OR	ON	2010/05/17 14:45
S57	0	"199966329"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:45
S58	49	99/66329	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:47
S59	0	"199966329"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:47
S60	2	"6936462".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 14:48



S61	11	("4897426"   "5225374"   "5234566"   "5368712"   "5378342"   "5643796"   "5981268"   "6063260").PN. OR ("6936462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:55
S62	1531	204/601-605.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 15:08
S63	1222	204/601-605.ccls. and @ad< "20040910"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 15:08
S64	1	10/512747	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:29
S65	2	"5997707".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:35
S66	1682	@ad< "20040910" and (204/601-605.ccls. 204/451- 455.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 10:10
S67	391	@ad< "20040910" and (204/601-605.ccls. 204/451- 455.ccls.) and microchannel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 10:11
S68	0	@ad< "20040910" and (204/601-605.ccls. 204/451- 455.ccls.) and gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 10:11
S69	676	@ad< "20040910" and (204/601-605.ccls. 204/451- 455.ccls.) and gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 10:11
S70	225	@ad< "20040910" and (204/601-605.ccls. 204/451- 455.ccls.) and gradient and microchannel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 10:11



S71	78	@ad<"20040910" and (204/601-605.ccls. 204/451- 455.ccls.) and gradient and microchannel and (aperture orifice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 10:12
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**EAST Search History (Interference)**

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**5/ 21/ 2010 3:38:53 PM**

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chemical microgradients.wsp**